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POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

I. IDENTIFICATION 01 STATE 02 SITE NUMBER

ILD 980612717 **PART 1 - SITE INFORMATION AND ASSESSMENT** II. SITE NAME AND LOCATION 02 STREET, ROUTE NO , OR SPECIFIC LOCATION IDENTIFIER O1 SITE NAME (Legal, common, or descriptive name of site, GOIF and River Golf and River Landfill Des Plaines
09 COORDINATES LATITUDE 420325.0 287 52 10.0 10 DIRECTIONS TO SITE (Starting from nearest pub This site is located at the Northeast corner of the intersection Golf Road and Dos Plaines River Road. (See attached map.) III. RESPONSIBLE PARTIES 5859 N. River Road 60018 X.A. PRIVATE B. FEDERAL: ☐ C. STATE ☐ D.COUNTY ☐ E. MUNICIPAL ☐ G. UNKNOWN 14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply) A. RCRA 3001 DATE RECEIVED: / MONTH DAY YEAR B. UNCONTROLLED WASTE SITE (CERCLA 103 c) DATE RECEIVED: 06 / 08 / 81 OC. NONE IV. CHARACTERIZATION OF POTENTIAL HAZARD BY (Check all that apply)

□ A. EPA

□ B. EPA CONTRACTOR 01 ON SITE INSPECTION X YES DATE 08 29 69 MONTH DAY YEAR D. OTHER CONTRACTOR 11/24/70 CONTRACTOR NAME(S): 02 SITE STATUS (Check one) 03 YEARS OF OPERATION ☐ A. ACTIVE 💢 B. INACTIVE ☐ C. UNKNOWN □ UNKNOWN 04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED UNKNOWN 05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION EPA Region 5 Records Ctr. Surface water (Environme V. PRIORITY ASSESSMENT 01 PRIORITY FOR INSPECTION (Check one If high or medium is checked, complete Part 2 - Waste Information and Part 3 - Description of Hazardous Conditions and Incidents) ☐ B. MEDIUM C. LOW (Inspect on time available basis) J. NONE
(No further action needed, complete current disposition form) VI. INFORMATION AVAILABLE FROM 02 OF (Agency/Organization) 03 TELEPHONE NUMBER (217) 785-6872 04 PERSON RESPONSIBLE FOR ASSESSMENT IEPA 05 AGENCY 06 ORGANIZATION 07 TELEPHONE NUMBER 08 DATE 01 /28/87 MONTH DAY YEAR TERA RPMS 12171785-6872 Gregory W. Dunn

EPA FORM 2070-12 (7-81)

SEPA	3	EF	A
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POTENTIAL HAZARDOUS WASTE SITE

I. IDENTIFICATION			
01 STATE	02 SITE NUMBER		
	980612717		

VEI	H		PART 2 - WASTE	ASSESSMENT INFORMATION		TLD 980	0612717
II. WASTE S	TATES, QUANTITIES, AN	D CHARACTER					
XA SOLID B POWDE C SLUDGE		musi ne TONS	I waste quantities intependent: UMKNOWN	03 WASTE CHARACT A TOXIC B CORRO C RADIOA D PERSIS	CTIVE G FLAN	BLE I HIGHLY CTIOUS J EXPLO MABLE K REACT	ivE
> D OTHER	Mixed Municipal	NO OF DRUMS	. O	U PERSIS	TENT . H IGNIT	XM NOT A	
I. WASTE T	YPE				· ***		
CATEGORY	SUBSTANCE N	AME	01 GROSS AMOUNT	02 UNIT OF MEASURE	03 COMMENTS		
SLU	SLUDGE						
OLW	OILY WASTE						
SOL	SOLVENTS		///			· · · · · · · · · · · · · · · · · · ·	
PSD	PESTICIDES			/ /			····
осс	OTHER ORGANIC CH	EMICALS	1	A 1			
IOC	INORGANIC CHEMIC	ALS		7//			
ACD	ACIDS				01.		
BAS	BASES				4	1 2	
MES	HEAVY METALS						
. HAZARD	OUS SUBSTANCES (See A)	pendix for most frequen	lly cited CAS Numbers)				
CATEGORY	02 SUBSTANCE N	AME	03 CAS NUMBER	04 STORAGE DIS	POSAL METHOD	05 CONCENTRATION	06 MEASURE C CONCENTRATIO
							
							
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	ICKS See Appendix for CAS Number	9/5)	·	· · · · · · · · · · · · · · · · · · ·			,
CATEGORY	01 FEEDSTOC	K NAME	02 CAS NUMBER	CATEGORY	01 FEEDST	OCK NAME	02 CAS NUMBE
FDS				FDS			
FDS				FDS			ļ
FDS				FDS			ļ
FDS			<u> </u>	FDS			<u> </u>
I. SOURCE	S OF INFORMATION (Cite	specific references, e g	. stare liles sample analysis r	eports)			
Illinei	's EPA Land F	/es					

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POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

1. IDENTIFICATION
01 STATE 02 SITE NUMBER
320 980612717

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

THE PARTY OF THE P			
II. HAZARDOUS CONDITIONS AND INCIDENTS		17.00751.711	
01 X A. GROUNDWATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED 2/0/000	02 G OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	X POTENTIAL	() ALLEGED
Possible contamination	of Groundwater if	hazardous i	wastes
were dumped at site. In	t is unknown if hazard	lous wastes	exists.
01 XB. SURFACE WATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED	02 G OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	E: POTENTIAL	□ ALLEGED
See "A" above. Also,			
	1/2 mile from site.		
01 © C CONTAMINATION OF AIR 03 POPULATION POTENTIALLY AFFECTED	02 C OBSERVED (DATE)		C: ALLEGED
01 🗀 D. FIRE/EXPLOSIVE CONDITIONS 03 POPULATION POTENTIALLY AFFECTED	02 G OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	_ POTENTIAL	□ ALLEGED
01	02 © OBSERVED (DATE:) 04 NARRATIVE DESCRIPTION	© POTENTIAL	C ALLEGED
01 E F. CONTAMINATION OF SOIL 03 AREA POTENTIALLY AFFECTED: (Acres)	02 OBSERVED (DATE:) 04 NARRATIVE DESCRIPTION	.: POTENTIAL	€ ALLEGED
01 & G. DRINKING WATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED . > 10,000.	02 LI OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	☐ POTENTIAL	C: ALLEGED
01 H. WORKER EXPOSURE/INJURY 03 WORKERS POTENTIALLY AFFECTED:	02 [] OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	U POTENTIAL	□ ALLEGED
01 ::: I POPULATION EXPOSURE/INJURY 03 POPULATION POTENTIALLY AFFECTED:	02 [] OBSERVED (DATE:) 04 NARRATIVE DESCRIPTION	☐ POTENTIAL	□ ALLEGED

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POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

I. IDENTIFICATION

01 STATE 02 SITE NUMBER

ILD 980 612717

PRELIMINARY ASSESSMENT		102 SHE NUN
PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS	TLD	98061

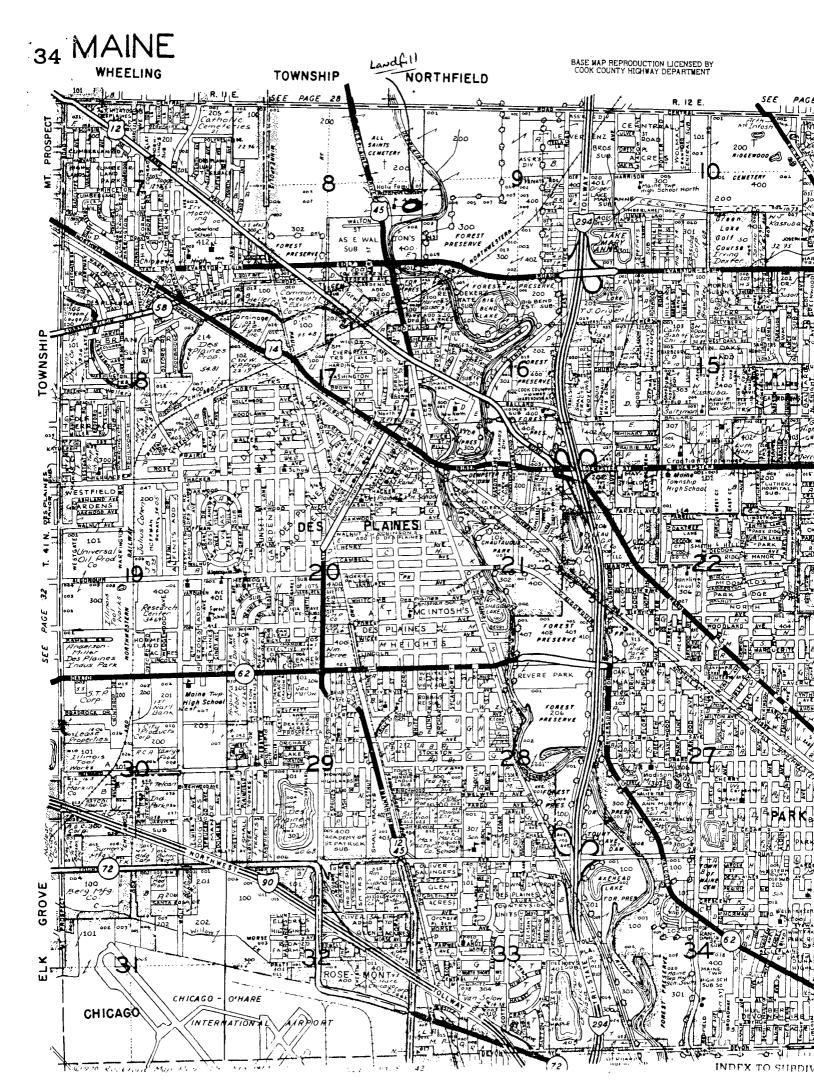
II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)				
01 □ J. DAMAGE TO FLORA 04 NARRATIVE DESCRIPTION	02 C OBSERVED (DATE)	□ POTENTIAL	□ ALLEGED
01 □ K. DAMAGE TO FAUNA 04 NARRATIVE DESCRIPTION (Include name(s) of species)	02 🗀 OBSERVED (DATE:)	□ POTENTIAL	□ ALLEGED
01 (3 L. CONTAMINATION OF FOOD CHAIN 04 NARRATIVE DESCRIPTION	02 OBSERVED (DATE:)	□ POTENTIAL	□ ALLEGED
01 () M UNSTABLE CONTAINMENT OF WASTES (Spills runoff standing liquids leaking drums) 03 POPULATION POTENTIALLY AFFECTED.	02 OBSERVED (DATE 04 NARRATIVE DESCRIPTION)	□ POTENTIAL	□ ALLEGED
01 (N DAMAGE TO OFFSITE PROPERTY 04 NARRATIVE DESCRIPTION	02 (C) OBSERVED (DATE:)	□ POTENTIAL	□ ALLEGED
01 TO CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs 04 NARRATIVE DESCRIPTION	02 GOBSERVED (DATE:)	☐ POTENTIAL	□ ALLEGED
01 © P ILLEGAL/UNAUTHORIZED DUMPING 04 NARRATIVE DESCRIPTION	02 ☐ OBSERVED (DATE:)	□ POTENTIAL	□ ALLEGED
05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEC	GED HAZARDS			
III. TOTAL POPULATION POTENTIALLY AFFECTED: 7	10,000			
IV. COMMENTS				
This site, according to inspections, received only mixed Municipal wastes. No other wastes were disposed during Inspections				
V. SOURCES OF INFORMATION (Cite specific references, e. g. state tiles :	sample analysis, reports)			
Illineis EPA Land Files				

EXECUTIVE SUMMARY

Golf and River Landfill is located northeast of the intersection of the Golf and Des Plaines River Roads in Des Plaines, Il. The site was placed on CERCLIS because of CERCLA 103(c) forms received from Sanitary Improvement Company and Arc Disposal Company, Inc. Sanitary Improvement operated the landfill while Arc Disposal transported waste to the site. The property is owned by the Sisters of Nazareth in Des Plaines, Il.

The landfill began operations circa 1955, receiving only mixed municipal wastes. On July 28, 1969, the operators filed an Application for Registration of a Refuse Disposal Site with the Illinois Department of Public Health. In 1970 the landfill stopped receiving refuse and on November 24, 1970, the site was considered to have final cover for closure. During the years of operation only lack of daily cover was cited as a problem at the site. No hazardous wastes were recorded to have been disposed at the site.

No known incidents involving releases nor any known potential pathways for contamination exist for the site. A low priority is warranted due to the lack of records for refuse dumped at the site prior to 1966. The inspection should be on a time available basis and samples may be deemed necessary.



Coope Co. - S.F.

SEPA Notification of Hazardous Waste Site

United States
Environmental Protection Washington DC 20460

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This initial notification information is required by Section 103(c) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 and must be mailed by June 9, 1981.
Person Required to Notify:
Enter the name and address of the person

Please type or print in ink. If you need additional space, use separate sheets of paper. Indicate the letter of the item which applies.

110609 Th #160 1LS-000-001-399 Arc Disposal Co. Inc. (transporter) Street 5859 N. River Rd. Zip Code 60018 State III. Rosemont, Ill. Site Location: Golf & River Rds. Name of Site Enter the common name (if known) and Golf & River Rd. actual location of the site. Des Plaines State III. Zip Code 60016 Cook City County Name (Last, First and Title) -Sani Enter the name, title (if applicable), and business telephone number of the person 823 5178 to contact regarding information 312) submitted on this form. **Dates of Waste Handling:** Enter the years that you estimate waste From (Year) 1955 To (Year) 1969 treatment, storage, or disposal began and ended at the site. Waste Type: Choose the option you prefer to complete Option I: Select general waste types and source categories. If Option 2: This option is available to persons familiar with the you do not know the general waste types or sources, you are Resource Conservation and Recovery Act (RCRA) Section 3001 encouraged to describe the site in Item I-Description of Site. regulations (40 CFR Part 261). General Type of Waste: Specific Type of Waste: Source of Waste: Place an X in the appropriate Place an X in the appropriate EPA has assigned a four-digit number to each hazardous waste boxes. The categories listed listed in the regulations under Section 3001 of RCRA. Enter the boxes. overlap. Check each applicable appropriate four-digit number in the boxes provided. A copy of category. the list of hazardous wastes and codes can be obtained by contacting the EPA Region serving the State in which the site is located. 1.
Organics 1.
Mining 2.
inorganics 2.

Construction 3.

Solvents 3.
Textiles 4.
Pesticides 4. 🗆 Fertilizer 5.

Heavy metals 5.
Paper/Printing 6.
Acids 6. ☐ Leather Tanning 7.
Bases 7 🗆 Iron/Steel Foundry 8.
PCBs 8.

Chemical, General 9. Mixed Municipal Waste 9.

Plating/Polishing 10. Unknown 10.
Military/Ammunition 11.

Other (Specify) 11.

Electrical Conductors 12. ☐ Transformers 13.
Utility Companies 000054 JUN -981 14.

Sanitary/Refuse 15. 🗆 Photofinish 16.

Lab/Hospital 17.
Unknown 18. ☐ Other (Specify) Form Approved OMB No. 2000-0138

EPA Form 8900-1

JUN 1 0 1931

Notification	n of Hazardous Waste Site	Side Two	··	7 ₆ %
Waste Qua	ntity:	Facility Type	Total Facility Waste A	Amount
Place Sn X in	the appropriate boxes to	1. 🗆 Piles	cubic feet	
	facility types found at the site.	2. Land Treatment	gallons	
give the estil	facility waste amount" space mated combined quantity	3. ⊠ Landfill 4. □ Tanks		
(volume) of h	eazardous wastes at the site eet or gallons.	5. Impoundment	Total Facility Area	
	facility area" space, give the	6. Underground Injection	square feet	
estimated are	ea size which the facilities square feet or acres.	7. Drums, Above Ground	acres	
Occupy using	square reet or acres.	8. Drums, Below Ground 9. Other (Specify)		
	spected or Likely Releases			
Place an X ir or likely relea	the appropriate boxes to indicases of wastes to the environment	ent. Unknown	☐ Known ☐ Suspected	☐ Likely ☐ None
Note: Items hazardous w	Hand I are optional. Completin aste sites. Although completin	g these items will assist EPA and State g the items is not required, you are en	and local governments in loc couraged to do so.	cating and assessing
Sketch Ma	p of Site Location: (Option	al)		
Statch a ma	n showing streets, highways,		•	
the site Place	ner prominent landmarks near se an X on the map to indicate			
the site local	tion. Draw an arrow showing north. You may substitute a			
publishing in	nap showing the site location.	•		
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Description	of Site: (Optional)			•
Describe the moditions of the site and modifies, lake modifies and modifies and modifies and modifies where the other information and modifies and m	history and present in the site. (Optional) to describe any nearby wells, s, or housing. Include such as how waste was disposed ne waste came from Provide formation or comments which scribe the site conditions.			<u>.</u>
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Enstribe the matitions of the site and tongs, lake not mation at where the strong the site and t	history and present the site. Give directions to describe any nearby wells, s, or housing. Include such as how waste was disposed ne waste came from Provide formation or comments which scribe the site conditions. Ind Title: or authorized representative at managers, superintendents, ttorneys) of persons required at sign the form and provide a			□ Owner, Present □ Owner, Past
Franchise the strong of the site and tongs of the site and tongs of the site and tongs. I where the site of the si	history and present the site Give directions to describe any nearby wells, s, or housing. Include such as how waste was disposed ne waste came from Provide formation or comments which scribe the site conditions.	5859 N. River Rd. Street Rosemont, III. 60018		Owner, Past
Person of the plant of the site and the site	history and present the site. Give directions to describe any nearby wells, s, or housing. Include such as how waste was disposed ne waste came from Provide formation or comments which scribe the site conditions. In authorized representative authorized representative authorized representative strongers, superintendents, strongers, superintendents, sign the form and provide a less (if different than address or other persons providing the signature is optional.)	5859 N. River Rd.	Zip Code	□ Owner, Past Transporter □ Operator, Present □ Operator, Past
Person of the superior of the site and tone of the site and tone of the site and tone of the site of t	history and present the site Give directions to describe any nearby wells, s, or housing. Include such as how waste was disposed ne waste came from Provide formation or comments which scribe the site conditions.	5859 N. River Rd. Street Rosemont, III. 60018	Zip Code	□ Owner, Past Transporter □ Operator, Present

EPA Form 8900 1

This initial notification information is

Notification of Hazardous Waste Site

Please type or print in ink. If you need

United States Environmental Protection Washington DC 20460

required by Section 103(c) of the Compreadditional space, use separate sheets of paper. Indicate the letter of the item hensive Environmental Response, Compenwhich applies. 8/06 0 9 sation, and Liability Act of 1980 and must be mailed by June 9, 1981. 1LS-000-001-12 Person Required to Notify: Sanitary Improvement (operator) Enter the name and address of the person or organization required to notify. 5859 N. River Rd. Rosemont, Ill. 60018 City Zip Code Site Location: Golf & River Name of Site Enter the common name (if known) and actual location of the site. Golf & River Rds. 9806127 CityDes Plaines, Ill. CountyCook Name (Last, First and Title) Sanitary Improvement Enter the name, title (if applicable), and business telephone number of the person 823 5178 to contact regarding information submitted on this form. **Dates of Waste Handling:** Enter the years that you estimate waste From (Year) 1955 To (Year) 1969 treatment, storage, or disposal began and ended at the site. E Waste Type: Choose the option you prefer to complete Option 2: This option is available to persons familiar with the Resource Conservation and Recovery Act (RCRA) Section 3001 Option I: Select general waste types and source categories. If you do not know the general waste types or sources, you are encouraged to describe the site in Item I-Description of Site. regulations (40 CFR Part 261). Source of Waste: Place an X in the appropriate General Type of Waste: Specific Type of Waste: EPA has assigned a four-digit number to each hazardous waste Place an X in the appropriate listed in the regulations under Section 3001 of RCRA. Enter the appropriate four-digit number in the boxes provided. A copy of boxes. The categories listed boxes. overlap. Check each applicable category. the list of hazardous wastes and codes can be obtained by contacting the EPA Region serving the State in which the site is located. 1.
Organics 1.
Mining 2. Inorganics 2. Construction 3.

Solvents 3.

Textiles 4. D Pesticides 4.

Fertilizer 5. 🗆 Heavy metals 5.

Paper/Printing 6.
Acids 6.

Leather Tanning 7. 🗆 Bases 7. C Iron/Steel Foundry 8.
PCBs 8. Chemical, General 9. XX Mixed Municipal Waste 9 - Plating/Polishing 10.
Unknown 10.
Military/Ammunition 11.
Other (Specify) 11

Electrical Conductors 12. Transformers 13
Utility Companies 14. ☐ Sanitary/Refuse 000065 371-981 15.
Photofinish 16. 🗆 Lab/Hospital 17.
Unknown 18. ☐ Other (Specify) Form Approved OMB No. 2000-0138 JUN 1 0 1981

F	Waste Quantity:	Facility Type	Total Facility Waste Amount
	Place an X in the appropriate boxes to	1. 🔾 Piles	cubic feet
	indicate the facility types found at the site.	2. D Land Treatment	gallons
	In the "total facility waste amount" space give the estimated combined quantity	3, A& Landini	Total Facility Area
	(volume) of hazardous wastes at the site using cubic feet or gallons.	5. Impoundment	Square feet
	In the "total facility area" space, give the	6. Underground Injection	
	estimated area size which the facilities occupy using square feet or acres.	7. Drums, Above Ground B. Drums, Below Ground	ecres
		9. Other (Specify)	
	Known, Suspected or Likely Releases to	o the Environment:	
	Place an X in the appropriate boxes to indicat or likely releases of wastes to the environment		☐ Known ☐ Suspected ☐ Likely ☐ Non
	Note: Items Hand I are optional. Completing hazardous waste sites. Although completing	these items will assist EPA and State at the items is not required, you are encou	nd local governments in locating and assessing aged to do so.
H	Sketch Map of Site Location: (Optiona	1)	
	Sketch a map showing streets, highways, routes or other prominent landmarks near		
	the site. Place an X on the map to indicate the site location. Draw an arrow showing	•	
	the direction north. You may substitute a		•
	publishing map showing the site location.		•
			· ~
•			
		•	
1	Description of Site: (Optional)	· · · · · · · · · · · · · · · · · · ·	
-	Description of Site: (Optional) Describe the history and present conditions of the site. Give directions to the site and describe any nearby wells, springs, lakes, or housing. Include such information as how waste was disposed and where the waste came from. Provide any other information or comments which may help describe the site conditions.		
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	Describe the history and present conditions of the site. Give directions to the site and describe any nearby wells, springs, lakes, or housing. Include such information as how waste was disposed and where the waste came from. Provide any other information or comments which may help describe the site conditions.		CORP. DISOLVED IN
J	Describe the history and present conditions of the site. Give directions to the site and describe any nearby wells, springs, lakes, or housing. Include such information as how waste was disposed and where the waste came from. Provide any other information or comments which may help describe the site conditions. Signature and Title: The person or authorized representative.	Name SANITARY IMORA	11511 ENT - ABOUT 1970.
<u></u>	Describe the history and present conditions of the site. Give directions to the site and describe any nearby wells, springs, lakes, or housing. Include such information as how waste was disposed and where the waste came from Provide any other information or comments which may help describe the site conditions. Signature and Title: The person or authorized representative (such as plant managers, superintendents.	Name SANITARY IMPRO	UEMENT - DOWNER, Present
·	Describe the history and present conditions of the site. Give directions to the site and describe any nearby wells, springs, lakes, or housing. Include such information as how waste was disposed and where the waste came from. Provide any other information or comments which may help describe the site conditions. Signature and Title: The person or authorized representative (such as plant managers, superintendents, trustees or attorneys) of persons required to notify must sign the form and provide a	Name SANITARY IMPRO	UEMENT - DOWNER, Present
3	Describe the history and present conditions of the site. Give directions to the site and describe any nearby wells, springs, lakes, or housing Include such information as how waste was disposed and where the waste came from Provide any other information or comments which may help describe the site conditions. Signature and Title: The person or authorized representative (such as plant managers, superintendents, trustees or attorneys) of persons required to notify must sign the form and provide a mailing address (if different than address in item A). For other persons providing	SITEM 5859-N-RIVER R	OEMENT — □ Owner, Present □ Owner, Past □ Transporter
3	Describe the history and present conditions of the site. Give directions to the site and describe any nearby wells, springs, lakes, or housing. Include such information as how waste was disposed and where the waste came from. Provide any other information or comments which may help describe the site conditions. Signature and Title: The person or authorized representative (such as plant managers, superintendents, trustees or attorneys) of persons required to notify must sign the form and provide a mailing address (if different than address in item A). For other persons providing notification, the signature is optional. Check the boxes which best describe the	SITEM 5859-N-RIVER R	D. ABOUT 1970. Owner, Present Transporter Operator, Presert Operator, Past
	Describe the history and present conditions of the site. Give directions to the site and describe any nearby wells, springs, lakes, or housing. Include such information as how waste was disposed and where the waste came from. Provide any other information or comments which may help describe the site conditions. Signature and Title: The person or authorized representative (such as plant managers, superintendents, trustees or attorneys) of persons required to notify must sign the form and provide a mailing address (if different than address in item A). For other persons providing notification, the signature is optional.	SITEM 5859-N-RIVER R	UEMENT — □ Owner, Present □ Owner, Past □ Transporter

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STATE OF HAINOIS DEPARTMENT OF PUBLIC HEALTH Division of Sanitary Engineering

APPLICATION FOR REGISTRATION OF REFUSE DISPOSAL SITE OR FACILITY

	ADDRESS: 5859 N. River Rd., Rosemont, III. 60018 (STREET) (CITY) (ZIP CODE)
	(STREET) (CTTT) (ZIP CODET
	REGISTRATION REQUESTED FOR: (Check one or combination if applicable)
	Dump Incinerator
	X Sanitary Landfill Other
•	LEGAL DESCRIPTION OF SITE LOCATION: County Cook Range
	Township Maine Section Quarter Northeast corner of Colf Road and River Road, Des Plaines,
•	IS REGISTRANT THE OWNER OF THE DISPOSAL SITE OR FACILITY?YesX_NO
	IF ANSWER TO (5) IS NO, GIVE NAME & ADDRESS OF OWNER:
S	stors of Nazareth, 353 N. River Rd., Des Plaines, Ill.
	•
	In conformance with Section 2 of the Refuse Disposal Law of the State of Illinois, application
	made herewith for registration of the refuse disposal site or facility described above.

REFUSE DISPOSAL SITE SURVEY

75.4076	: May 16, 1966 COUNTY	RECEIVED
	SON (s) INTERVIEWED Charles Heartt	/i/: •
,I.	SITE INENTIFICATION	ILLI 1998 DEPT OF THELE MENTH
	Name (if any): Samitary Improvement Corporat	don
	Owner: Ed De Boer	
	Operator: Charles Heartt If cwned or operated by a private firm or p 5859 M. River Road Chicago, Illinois	person give address:
	Type:open dump, _X sanitary landfill Serving: (municipalities or areas) Both	i,incinerator
II.	LCCATION In municipality (street):	, , , , , , , , , , , , , , , , , , ,
	Rural: Section 8 Township Maine	County Cook
	Sketch: (On reverse side of sheet show approximately respect to nearest municipality, highway or resuch as streams or railways).	ximate layout and location with oad, and other physical feature
III.	DISPOSAL SITE	
	A. General (Check one)	(Check one)
	Gravel Pit, dry, or in water	Lowland X
	Quarry, " " " "	Swamp
	Clay Pit, """	Flat Upland
	Borrow Pit," " " "	Rough Upland
	Pond or Lake	,
	Gully	
	Flowing Stream	

	e:	
Site subjec		.
	t to flooding by surface dr	alnagestreamunknow
C. Mater s	ources (in vicinity of site):	
	River	Lake
	Creek	Pond
	Other Stream	Well (s)
1. Are	any of the above adjacent to o	or within the site? Yes
2. Does	s drainage from the disposal sive?yes nounkn	te reach on enter and
2. 11	the answer to (1) or (2) is yes	, describe briefly:
		·
D 04-0-		•
D. Size:	20 acres	
D. Size:	20 acres	· ·
D. Size: Approx. leng		· ·
D. Size: Approx. leng If in pit, d	th width epth	•
D. Size: Approx. leng If in pit, d	th width	
D. Size: Approx. leng If in pit, d If landfill,	rth width lepth 30 ft.	6 ·
D. Size: Approx. leng If in pit, d If landfill,	th width epth	6 ·
D. Size: Approx. leng If in pit, d If landfill, E. List typ	rth width lepth 30 ft. es of refuse observed (i.e., gr	arbage, paper, etc.)
D. Size: Approx. leng If in pit, d If landfill, E. List typ F. Are comb	th width lepth 30 ft. es of refuse observed (i.e., grant gr	arbage, paper, etc.)
D. Size: Approx. leng If in pit, d If landfill, E. List typ F. Are comb G. Was there	rth width lepth 30 ft. es of refuse observed (i.e., gr	arbage, paper, etc.)
D. Size: Approx. leng If in pit, d If landfill, E. List typ F. Are comb G. Was there H. General (th width lepth 30 ft. es of refuse observed (i.e., grant g	arbage, paper, etc.) arvey no.
D. Size: Approx. leng If in pit, d If landfill, E. List typ F. Are comb G. Was there H. General (th width	arbage, paper, etc.) arvey no.
D. Size: Approx. leng If in pit, d If landfill, E. List typ F. Are comb G. Was there H. General (th width lepth 30 ft. es of refuse observed (i.e., grant g	arbage, paper, etc.) arvey no.
D. Size: Approx. leng If in pit, d If landfill, E. List typ F. Are comb G. Was there H. General (th width lepth 30 ft. es of refuse observed (i.e., grant g	arbage, paper, etc.) arvey no.

Holy Family Convent Landfill Site Golf Rd.

SOLID WASTE DISPOSAL

	id inspection (X)	Office interview ()	
Cook co.	- S. W. D.	REGION	1: NE
(Location of Site)	(Responsible Party)	INSPECTOR(S)	: PLESWIAK
DATE: 8-29-69 TIME	: 12:00 INTERV	IEWED:	
SITE: (Proposed, Existing	, REGISTERED (Yes No)	, APPROVED (Yes, No, N/A),	DATE OPERATION STARTED:
OPERATOR/LESSEE:	ADDRESS:		PHONE:
LOCATION DE Con	.1. Holl + Rive	r Rdo.	
LEGAL DESCRIPTION: Range	O O Two.	, Sec,	Duarter
), Clay Pit (), Strip Min	
D. ℃	enth	Swamp (), Other	
Total Area:	Aron	Completed:	
ZONING:	NEAREST MINT	CIPALITY: (Name)	
		(Name)	(Distance)
ADJACFNT LAND USE:		NEAREST HOUSE/BUILDING:	
AREAS/COLLECTORS SERVED:			(Distance)
AREAS/COLLECTORS SERVED:			
•		Contracts Is	sued: (Yes, No)
AMOUNT OF REFUSE RECEIVE	D DAILY: At Present:	Antici	pated:
TYPES OF REFUSE RECEIVED): <u>W</u>		
DISPOSAL RATES: \$	DAYS & HRS, OF OP	PERATION:	
		Variation, Brush Burning,	Approved Incinera-
LANDFILL METHOD: Trench		n, N/A N/C)	GRAVEL
TYPE AND CONDITION OF AC		•	
	TRANCE TO SITE: 4A7	<u> </u>	
METHOD OF RESTRICTING EN	STRANCE TO SITE: GAT C	_	

COVERING REFUSE DAILY:	No DEPTH:	O inches, Su	ufficient Cover Av	vnilable (Yce No)
Findings:				
Blowing Litter (Y	es, No, Fencing Pro	vided (TES) No))	
PROVIDING FINAL COVER:	Yes, No) DEPTH:	24 inch	hes	
Findings:				
VECTORS: Findings:	nong			
	nong			
Control Activity:				·
Control Activity:	s, No) Water Depth:	inches	, Site Subject to	Flooding: (Yes, !
Control Activity: DUMPING IN WATER: (You Method of Diverti	es, No) Water Depth:	inches	, Site Subject to	Flooding: (Yes, !
Control Activity:	es, No) Water Depth:	inches	, Site Subject to	Flooding: (Yes, !
Control Activity: DUMPING IN WATER: (You Method of Diverti SURFACE WATER: Creck_	es, No) Water Depth: ng/Removing Surface River (Name) (Na	inches Water from Site Pond pme)	, Site Subject to e:Lek (Name)	Flooding: (Yes, '
Control Activity: DUMPING IN WATER: (You Method of Diverti SURFACE WATER: Creek_ Distance from Fil	River (Name) (Nation & mile)	inches Water from SitPond nme)	, Site Subject to e:Lek (Name) cechate from Fill	Plooding: (Yes, 'e. (Name) into Water (Yes, 'e.
Control Activity: DUMPING IN WATER: (You Method of Diverti SURFACE WATER: Creck Distance from Fil WELLS (Potable, Non-Po	River (Name) (Nation & mile) (otable): Distance fr	inches Water from SitPond nme), L rom Fill (if wi	, Site Subject to e:Lek (Name) cechate from Fill	Plooding: (Yes, 'e. (Name) into Water (Yes, 'e.
Control Activity: DUMPING IN WATER: (You Method of Diverti SURFACE WATER: Creck Distance from Fil WELLS (Potable, Non-Po	River (Name) (Nation & mile) (otable): Distance fr	inches Water from SitPond nme), L rom Fill (if wi	, Site Subject to e:Lek (Name) cechate from Fill	Plooding: (Yes, 'e (Name)
Control Activity: DUMPING IN WATER: (Ye Method of Diverti SURFACE WATER: Creck Distance from Fil WELLS (Potable, Non-Po	River (Name) (Nation & mile) (Stable): Distance from #3 Feet/Yards	inches Water from SitPond	, Site Subject to e:Lek (Name) cechate from Fill thin \(\frac{1}{2} \) mile) \(\frac{1}{2} \)	Plooding: (Yes, 'ee (Name) into Water (Yes, 'e Feet/Yards
Control Activity: DUMPING IN WATER: (Ye Method of Diverti SURFACE WATER: Creck Distance from Fil WELLS (Potable, Non-Po	River (Name) (Nation & mile) (otable): Distance fr	inches Water from SitPond	, Site Subject to e:Lek (Name) cechate from Fill thin \(\frac{1}{2} \) mile) \(\frac{1}{2} \)	Plooding: (Yes, 'ee (Name) into Water (Yes, 'e Feet/Yards

OVER THE COVERED AREA TO DUMP.

SOLID WASTE DISPOSAL

	Office Interview ()
Cook co s. w. D.	REGION: DIS
Des Plains SANTARY EMPROVER (Location of Site) (Responsible Party)	YENT CO INSPECTOR(S): VAN SOMEAC
ATE: 4-370 TIME: 3:15 INTERVI	EWED:
ITE: (Proposed, Existing), REGISTERED (Yes, No),	APPROVED (Yes, No, N/A), DATE OPERATION STARTED:
PERATOR/LESSEE:ADDRESS:	PHONE :
ROPERTY OWNER: SAME ADDRESS:	
OCATION: NORTH EAST CORNER OF G	_
EGAL DESCRIPTION: Range, Twp Type of Terrain: Gravel Pit (), Quarry () Depth Upland (), Lowland (), S	
Total Area: Area C	Completed:
CONING: <u>LUDUS FRIAL - RESIDENSIA</u> L NEAREST MUNIC	
ADJACPNT LAND USE: SAM	NEAREST HOUSE/BUILDING: ON Site.
AREAS/COLLECTORS SERVED: Des Plains	(Distance)
	Contracts Issued: (Yes, No)
AMOUNT OF REFUSE RECEIVED DAILY: At Present:	Anticipated:
TYPES OF REFUSE RECEIVED:	
DISPOSAL RATES: \$ DAYS & HRS. OF OPE	
DISPOSAL METHOD: Open Dump, Landfill, Landfill V	
LANDFILL METHOD: Trench, Area Fill, Combination, TYPE AND CONDITION OF ACCESS ROAD: To Site:	•
METHOD OF RESTRICTING ENTRANCE TO SITE:	
SUPPLIES MED SWITTING LUCIDITIES: LINGTHRE: O	N SIT C

	DEFOSITING HAZARDOUS MATERIALS: (Yes, No) Types:
	EQUIPMENT AVAILABLE: GN SITE
	COVERING REFUSE DAILY: (Yes, No) DEPTH: inches, Sufficient Cover Available (Yes, No) Findings:
	Blowing Litter (Yes, No); Pencing Provided (Yes, No)
	PROVIDING FINAL COVER: (Yes, No) DEPTH: inches
	Findings: NONC
<u></u>	VECTORS: Findings:
٠,	Control Activity:
	DUMPING IN WATER: (Yes, No) Water Depth: inches, Site Subject to Flooding: (Yes, No)
_	Method of Diverting/Removing Surface Water from Site:
	SURFACE WATER: Creek River Pond Lake (Name) (Name) (Name)
ن	
_	Distance from Fill (if within & mile), Leachate from Fill into Water (Yes, No)
:>	WELLS (Potable, Non-Potable): Distance from Fill (if within & mile) #1
	Feat/Yards Fect/Yards
2	Sample Teken: #1 (Yes, No), #2 (Yes, No), #3 (Yes, No), Ground Water Level: (Feet)
	FIRE PROTECTION ARRANGEMENTS:
	REMARKS: (1) 75-I N - CO HPLIDNC C

SANITARY IMPROVEMENT CO. 5859 N. River Road Rosemont, Illinois

May 1, 1970

RECEIVED

State of Illinois Department of Public Health Division of Sanitary Engineering Springfield, Ill: 62706

MAY 5 1970

Attention: Mr. H. A. Frederick

DIVISION OF SANIT TO COMPANIES OF

Rb: Sanitary Landfill site

AE corner Golf and River Roads, Des Plaines, Ill.

Mr. Frederick:

The sanitary landfill site located at the northeast corner of Golf Road and River Road (between the Des Plaines River and Golf Road), Des Plaines, [111., has ceased receiving refuse and is in the process affinal leveling and grading.

The exact date that this work will be completed is difficult to determine due to the fact that weather is such a factor.

We will notify your office when all work is completed.

Thank you.

Sincerely,

Edward De Doer

Sanitary Improvement Co.



F. 541

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ENVIRONMENTAL PROTECTION AGENCY

DEC 10 1970

SPRINGFIELD, ILLINOIS 42706 AREA 217 - 525-6580

In Reply Refer 20: COOK CHUNTY/Solld Waste Disposal Des Flaines/Sanitary improvement Company

Sanitary improvement Company 5859 No. River Road Bosemont, illinois P. O. Box Des Plaines, illinois 60018

ATTN: Id DeBoer

Gent lemen:

On Hovember 24, 1970, Sanitarian Rene® Yan Someren of our Aurora office inspected the subject refuse disposal site located at the northeast corner of Golf and River Roads.

Our representative reports that final cover has been applied as required.

This site is, therefore, considered closed.

Your cooperation in applying final cover as required by this Agency is appreciated.

Very truly yours,

ENVIRONMENTAL PROTECTION AGENCY

C. W. Klassen

Director

M Other

RVS:mcm

cc - Spfld.

- Cook Co. H. D.

- Region VII

We accommodate

-	**************************************		5794	
1A. Cost Center:				2. TDD Number:
F T 6333	FIT ZONE II CONTRACT			F whome
Fit. Jacobs	Contract Number 68-01-7347 TECHNICAL DIRECTIVE DOCUMENT (TDD)		2A. Amendment: Administra Technical	
BA. Priority: 🔲 High	3B. Key EPA Contact:			
☐ Medium ☐kLow	Medium Name: 3. 30517			9:
4A. Estimate of Technical Hours:	4B. Subcontract: 4C. I	Estimate of Subcontract Cost:	5A. SSID Numbe	r: 5B. CERID Number:
1.0				\$655mm27717
C. EPA Site Name:		5D. City/Co	ounty/State:	
BULF AND RIVER L	AndFill	36.58%, A16	ies/"Guk co, il	
	Standard Report		y Start Date:	7B. Estimated Completion Date:
Letter Report	Formal Briefing	13/-	5/47	10/MM 80
8A. Type of Activity: ☐ PA ☑ SI	☐ QA Support ☐ Program	Management	Training General Technical	8B. FIT/SCAP Goal: Will Deliverable Meet a Unit of the Goal?
✓☐ ESI	Special Studies	nt Maintenance	Assistance	☐ Yes No
10. Specific Elements:				11. Interim Deadlines:
		Addition	nal Scope Attached	
12. Comments:			7.1	
13. Authorizing:	lewleder	∠⊡¶P		14. Date:
LESON IF	(Signature)			10-9-87
15. Received by:	М.Л.	, ⊿Ácc □ Acc	epted with	16. Date:
	ntractor FITOM Signature)	Exc	ceptions (Attached) ected	10-9-87

MEMORANDUM

TO: Alan Altur, U.S. EPA

FROM: Greg Youngstrom, Ecology and Environment, Inc.

DATE: July 9, 1991

SUBJECT: Illinois/F05-8710-030/FIL0622SB

Des Plaines/Golf and River Landfill

ILD980612717

This memorandum is in response to comments submitted by the Illinois Environmental Protection Agency (IEPA) to the United States Environmental Protection Agency (U.S. EPA) dated March 19, 1990, regarding the Screening Site Inspection Report for Golf and River Landfillisite. Each comment will be addressed numerically.

- Groundwater sampling was not conducted during the SSI in accordance with the U.S. EPA approved work plan, as stated on page 3-1.
- 2 & 3. While it is true that glacial deposits can vary greatly, FIT believes from a review of the area well logs that there is a substantial clay layer between the landfill and the aquifer of concern. With the exception of one well log, which does not list the material types, all of the well logs show clay deposits between 90 to 157 feet thick. The low permeability associated with this clay layer should act as a barrier to transport, even given the fact that the permeabilities of glacial deposits are highly variable.